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NPIC/R-1194/63
March 1963

PHOTOGRAPHIC INTERPRETATION REPORT

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BRASS KNOB MISSION 3520
28 MARCH 1963

DOCUMENT NO. _____
NO CHANGE IN CLASS. ☐
☐ DECLASSIFIED
CLASS. CHANGED TO: TS S (C) 2012
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ARMY NAVY AIR FORCE CIA

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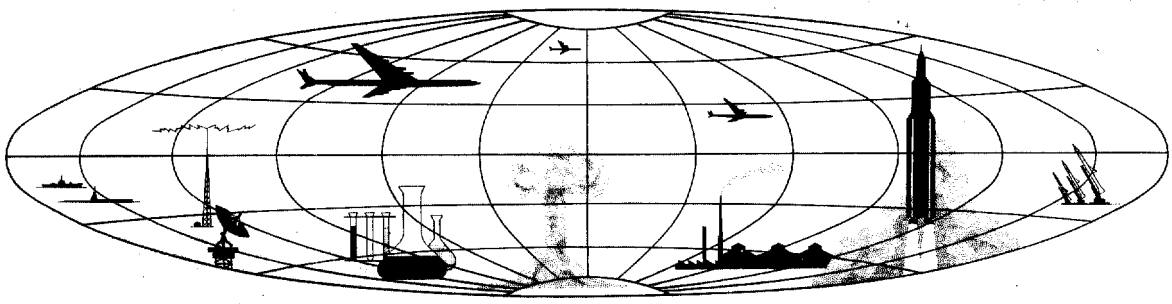

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IMMEDIATE PHOTOGRAPHIC INTERPRETATION REPORT

THE FOLLOWING INFORMATION REPRESENTS A PRELIMINARY ANALYSIS OF AERIAL PHOTOGRAPHY FROM BRASS KNOB MISSION 3520, DATED 28 MARCH 1963. THE NUMBER APPEARING AT THE END OF THE HEADER LINE IS THE COMOR TARGET NUMBER.

-MISSILES-

25X1A

MARIEL SAM SITE 2300N 08249W [redacted]

SITE CONTAINS 6 LAUNCHERS, A CANVAS-COVERED HOLD POSITION, AND AN OCCUPIED GUIDANCE AREA.

25X1D [redacted]

25X1A

MATANZAS SAM SITE 2301N 08129W [redacted]

SIX LAUNCHERS (ONE CANVAS-COVERED), 7 CANVAS-COVERED MISSILE TRANSPORTERS, AND A PARTIALLY CANVAS-COVERED, OCCUPIED GUIDANCE AREA.

25X1D [redacted]

25X1A

HAVANA SAM SITE 2309N 08213W [redacted]

SITE CONTAINS 6 LAUNCHERS (3 CANVAS-COVERED), ONE CANVAS-COVERED MISSILE TRANSPORTER NEXT TO CANVAS-COVERED HOLD POSITION, AND AN OCCUPIED GUIDANCE AREA.

25X1D [redacted]

25X1A

CIENFUEGOS SAM SITE 2202N 08024W [redacted]

SITE CONTAINS 6 LAUNCHERS, 3 CANVAS-COVERED MISSILE TRANSPORTERS, ONE UNCOVERED MISSILE TRANSPORTER, AND AN OCCUPIED GUIDANCE AREA.

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25X1D

[redacted]

25X1A

CAIBARIEN SAM SITE 2228N Ø7929W [redacted]

SITE CONTAINS 6 CANVAS-COVERED LAUNCHERS, A CANVAS-COVERED HOLD AREA, AND AN OCCUPIED GUIDANCE AREA.

25X1D

[redacted]

25X1A

SANCTI SPIRITUS SAM SITE 2147N Ø7929W [redacted]

SITE CONTAINS 5 CANVAS-COVERED MISSILE TRANSPORTERS, ONE UNCOVERED MISSILE TRANSPORTER, 6 LAUNCH POSITIONS (ONE UNOCCUPIED), AND AN OCCUPIED GUIDANCE AREA. ONE LAUNCHER HAS BEEN REMOVED FROM POSITION AND IS NOW LOCATED JUST INSIDE RING ROAD.

25X1D

[redacted]

25X1A

CIEGO DE AVILA SAM ASSEMBLY AREA 2152N Ø7844W [redacted]

FORTY-FIVE UNIDENTIFIED VEHICLES OBSERVED IN CLOUD-FREE AREAS.

25X1D

[redacted]

25X1A

VICTORIA DE LAS TUNAS SAM ASSEMBLY AREA 2104N Ø7700W [redacted]

AT LEAST 12 VEHICLES AND ONE POSSIBLE MISSILE TRANSPORTER VISIBLE.

25X1D

[redacted]

25X1A

CAMAGUEY AIRFIELD SAM SITE 2122N Ø7750W [redacted]

SITE CONTAINS 6 LAUNCHERS, 6 CANVAS-COVERED MISSILE TRANSPORTERS, AND A GUIDANCE RADAR.

25X1D

[redacted]

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25X1A

MANAGUA SAM SITE 2259N 08215W [redacted]

CONSTRUCTION CONTINUES. NO MISSILES EQUIPMENT OBSERVED.

25X1D [redacted]

25X1A

SANTA CRUZ DEL NORTE CRUISE-MISSILE SITE 2309N 08156W [redacted]

SITE CONTAINS 2 REVETTED, CANVAS-COVERED LAUNCH POSITIONS, ONE MISSILE TRANSPORTER, NUMEROUS VEHICLES, AND A CANVAS-COVERED GUIDANCE AREA. POOR IMAGE QUALITY PRECLUDES FURTHER INTERPRETATION.

25X1D [redacted]

25X1A

CAMPO FLORIDA CRUISE-MISSILE SITE 2306N 08211W [redacted]

AT LEAST 2 LAUNCHERS, 6 CANVAS-COVERED MISSILE TRANSPORTERS, AND SEVERAL VEHICLES OBSERVED. POOR IMAGE QUALITY PRECLUDES FURTHER INTERPRETATION.

25X1D [redacted]

25X1A

GUERRA POSSIBLE CRUISE-MISSILE SITE 2300N 08250W [redacted]

SITE CONTAINS 46 CRUISE-MISSILE-TYPE CRATES, 14 MISSILE TRANSPORTERS, AND APPROXIMATELY 100 VEHICLES.

25X1D [redacted]

-AIRFIELDS-

25X1A

CAMAGUEY INTERNATIONAL AIRFIELD 2125N 07751W [redacted]

AIRCRAFT -- 2 CRATE IN CLOUD-FREE AREA.

25X1D [redacted]

25X1A

CORONEL PASCUAL AIRFIELD 2307N 08117W [redacted]

NO AIRCRAFT OBSERVED.

25X1D [redacted]

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25X1D [redacted]

25X1A [redacted]

SAN ANTONIO DE LOS BANOS AIRFIELD 2252N 08231W

AIRCRAFT -- 37 FISHBED, 21 FAGOT/FRESCO, 8 FARMER, 11 B-26, 3 T-6, 3 T-33, AND 3 UNIDENTIFIED SINGLE-ENGINE AIRCRAFT.

25X1D [redacted]

25X1A [redacted]

JOSE MARTI INTERNATIONAL AIRFIELD 2300N 08224W

AIRCRAFT -- 3 CRATE, 3 CONSTELLATION, 3 C-54, ONE C-46, ONE COOT, 2 BRITANNIA, ONE LODESTAR, ONE B-26, 2 LIAISON, 4 C-47, AND ONE CRATE FUSELAGE.

25X1D [redacted]

25X1A [redacted]

CAMPO LIBERTAD AIRFIELD 2306N 08226W

AIRCRAFT -- 32 LIAISON/TRAINER, 6 COLT, ONE PBY, 2 CAB, AND ONE CRATE.

25X1D [redacted]

25X1A [redacted]

MARIEL NAVAL AIR STATION 2300N 08246W

NO AIRCRAFT OBSERVED.
SIXTY VEHICLES REMAIN AT EAST END OF RUNWAY.

25X1D [redacted]

25X1A [redacted]

PLAYA BARACOA AIRFIELD 2302N 08235W

AIRCRAFT -- 48 HOUND, 2 HARE, ONE BELL HELICOPTER, 2 CRATE, AND ONE C-47.

25X1D [redacted]

25X1A [redacted]

MANAGUA AIRFIELD 2258N 08217W

NO AIRCRAFT OBSERVED.

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25X1D [redacted]

25X1A [redacted]

JAIME GONZALES AIRFIELD 2209N 08025W

AIRCRAFT -- ONE TWIN-ENGINE TRANSPORT.

25X1D [redacted]

25X1A [redacted]

TRINIDAD AIRFIELD 2147N 07959W

AIRCRAFT -- ONE UNIDENTIFIED HELICOPTER.

25X1D [redacted]

-PORTS-

25X1A [redacted]

MARIEL PORT 2301N 08245W

VESSELS -- 12 KOMAR-CLASS PGMG, 2 PF, AND ONE PC.
ONE COASTAL TANKER HEADED FOR PORT.

25X1D [redacted]

25X1A [redacted]

PUNTA ALEGRE PORT 2223N 07847W

NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED.

25X1D [redacted]

25X1A [redacted]

CIENFUEGOS PORT 2209N 08027W

25X1D VESSELS -- 3 LARGE FREIGHTERS (INCLUDING THE PROBABLE [redacted] WITH ONE HATCH OPEN, BOOMS ACTIVE AND 2 LIGHTERS ALONGSIDE), 4 PT, ONE PF, AND ONE PROBABLE PC.

25X1D NO MILITARY EQUIPMENT OBSERVED.

[redacted]

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25X1A [redacted]

NUEVITAS PORT 2132N Ø7716W

VESSELS -- 2 TANKERS AND ONE FREIGHTER.
NO MILITARY EQUIPMENT OBSERVED.

25X1D [redacted]

25X1A [redacted]

CAIBARIEN PORT 2232N Ø7928W

NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED.

25X1D [redacted]

25X1A [redacted]

CARDENAS PORT 2302N Ø8112W

VESSELS -- 2 LARGE FREIGHTERS.
NO MILITARY EQUIPMENT OBSERVED.

25X1D [redacted]

25X1A [redacted]

CASILDA PORT 2145N Ø7959W

25X1D NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED.

[redacted]

25X1A [redacted]

MATANZAS PORT 2303N Ø8134W

VESSELS -- 4 FREIGHTERS, INCLUDING ONE LGOV-TYPE AT THE NEW WHARF WITH 3 HATCHES OPEN AND BOOMS WORKING.
NO MILITARY EQUIPMENT OBSERVED.

25X1D [redacted]

25X1A [redacted]

SURGIDERO DE BATABANO PORT 2241N Ø8218W

NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED.

25X1D [redacted]

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25X1A

HAVANA PORT 2308N 08221W [redacted] 25X1D

VESSELS -- ONE LARGE PASSENGER VESSEL [redacted] TIED UP AT THE SANTA CLARA PIER, 21 FREIGHTERS INCLUDING ONE HEADED FOR PORT APPROXIMATELY 2 NM OUT, ONE COASTAL TANKER, 4 COASTAL FREIGHTERS, ONE PF, ONE PC, 2 PT, AND 8 TRAWLERS VISIBLE IN AREAS COVERED. THE [redacted] WAS NOT OBSERVED. 25X1D

25X1D [redacted]

25X1A

CABANAS PORT 2259N 08256W [redacted]

VESSELS -- ATKARSK-TYPE FREIGHTER TIED UP TO OROZCO PIER (HATCHES OPEN, BOOMS ACTIVE). NO MILITARY EQUIPMENT OBSERVED.

25X1D [redacted]

25X1A

BAHIA HONDA PORT 2255N 08311W [redacted]

NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED.

25X1D [redacted]

25X1A

PUERTO PADRE PORT 2113N 07632W [redacted]

VESSELS -- ONE FREIGHTER VISIBLE. NO MILITARY EQUIPMENT OBSERVED.

25X1D [redacted]

-MILITARY ACTIVITY-

25X1A

LA BOCA, MILITARY CAMP 2301N 08242W [redacted]

CAMP CONTAINS 30 VEHICLES IN HEADQUARTERS AREA. NO APPARENT CHANGE IN REVETTED AREA.

25X1D [redacted]

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25X1A [redacted]

CAMAGUEY AREA, MILITARY CAMP 1 2121N Ø7751W

NO APPARENT CHANGE IN FACILITIES.
TWENTY-FIVE VEHICLES OBSERVED IN CLOUD-FREE AREAS.

25X1D [redacted]

25X1A [redacted]

TORRENS, MILITARY COMPLEX 2259N Ø8228W

25X1D

NO APPARENT CHANGE SINCE [redacted]
IN COUNT OR DEPLOYMENT OF TENTS, VEHICLES, OR
EQUIPMENT.

25X1D [redacted]

25X1A [redacted]

LIMONAR AREA, MILITARY CAMP 2256N Ø8124W

NO APPARENT CHANGE IN FACILITIES.
APPROXIMATELY 5Ø VEHICLES IN MAIN CAMP, AND
APPROXIMATELY 2Ø VEHICLES IN AREA .5 NM WEST.

25X1D [redacted]

25X1A [redacted]

CAMAGUEY AREA, MILITARY CAMP 2126N Ø7753W

NO APPARENT CHANGE IN CLOUD-FREE AREAS.

25X1D [redacted]

25X1A [redacted]

VICTORIA DE LAS TUNAS, MILITARY CAMP 2Ø54N Ø7655W

25X1D

AT LEAST 4Ø CARGO TRUCKS VISIBLE IN CLOUD-FREE AREAS.

[redacted]

25X1A [redacted]

MANAGUA, MILITARY CAMP 2258N Ø8217W

TEN PROBABLE TANKS/SP GUNS AND NUMEROUS VEHICLES
OBSERVED. POOR IMAGE QUALITY PRECLUDES FURTHER
INTERPRETATION.

25X1D [redacted]

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25X1A

NAZARENO, MILITARY AREA 2258N Ø8214W [redacted]

NUMEROUS VEHICLES/TANKS/SP GUNS OBSERVED.
POOR IMAGE QUALITY PRECLUDES FURTHER INTERPRETATION.

25X1D

[redacted]

25X1A

CAMPO FLORIDA, MILITARY CAMP 2307N Ø8206W [redacted]

THIRTEEN TANKS/SP GUNS AND 22 VEHICLES OBSERVED.

25X1D

[redacted]

25X1A

BAJURAYABO AREA, MILITARY CAMP 2308N Ø8210W [redacted]

SITE CONTAINS 6 FA PIECES AND NUMEROUS VEHICLES/PIECES OF EQUIPMENT. POOR IMAGE QUALITY PRECLUDES FURTHER INTERPRETATION.

25X1D

[redacted]

25X1A

LOMA DE TIERRA, MILITARY CAMP 2301N Ø8213W [redacted]

EIGHT LOWBOY TRAILERS AND NUMEROUS VEHICLES OBSERVED.
POOR IMAGE QUALITY PRECLUDES FURTHER INTERPRETATION.

25X1D

[redacted]

25X1A

HAVANA AREA, MILITARY CAMP 2301N Ø8218W [redacted]

AREA 1 -- 12 PROBABLE TANKS/SP GUNS.
AREA 2 -- NUMEROUS VEHICLES.
AREA 3 -- APPROXIMATELY 23 PROBABLE TANKS/SP GUNS.
POOR IMAGE QUALITY PRECLUDES FURTHER INTERPRETATION.

25X1D

[redacted]

25X1A

SPECIAL AREA TANGO 2258N Ø8244W [redacted]

SEVEN PROBABLE TANKS/SP GUNS (CANVAS-COVERED) AND 15 VEHICLES AT GUANAJAY MILITARY CAMP.
POOR IMAGE QUALITY PRECLUDES FURTHER INTERPRETATION.

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25X1D

[redacted]

-MISCELLANEOUS ACTIVITY-

25X1A [redacted]

BEJUCAL, MUNITIONS STORAGE SITES 2256N 08223W

NO APPARENT CHANGE IN STORAGE SITES. NUMEROUS VEHICLES IN HEADQUARTERS AREA.

25X1D

[redacted]

25X1A [redacted]

25X1A [redacted]

MATANZAS CITY, LA CUMBRE ALTA 2304N 08133W

NO NEW MILITARY ACTIVITY OBSERVED.

25X1D [redacted]

-STATUS OF OTHER TARGETS-

THE FOLLOWING TARGETS SHOW NO CHANGE SINCE LAST COVERAGE --

25X1A [redacted]

SAN CRISTOBAL MRBM SITE 3	2242N 08308W
GUANAJAY IRBM SITE 1	2257N 08239W
REMEDIOS IRBM SITE	2225N 07935W
SAN CRISTOBAL MRBM SITE 4	2246N 08258W
GUANAJAY IRBM SITE 2	2257N 08236W
TAPASTE AREA, STORAGE SITES	2303N 08207W
BAHIA HONDA SAM SITE	2257N 08317W
SANTIAGO DE LAS VEGAS SAM ASSEMBLY AREA	2257N 08221W
LA SIERRA CRUISE-MISSILE SITE	2156N 08019W
HAVANA AREA, COMMUNICATIONS CENTER	2300N 08226W
25X1D [redacted]	25X1D [redacted]
LA FLORA AREA, MILITARY STORAGE	2252N 08233W
BAHIA HONDA, MILITARY CAMP	2258N 08311W
CABANAS AREA, MILITARY CAMP	2256N 08252W
MINAS, AMMUNITION STORAGE AREA	2307N 08212W
HAVANA, AMMUNITION STORAGE AREA	2301N 08226W

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25X1A

SAN JOSE DE LAS LAJAS AREA, MILITARY CAMP	2255N 08210W	[redacted]
GUANABO AREA, MILITARY AREA	2311N 08203W	
BAJURAYABO AREA MILITARY CAMP	2308N 08210W	
GUANABACOA, MILITARY AREA	2307N 08215W	
SPECIAL AREA ALPHA	2258N 08227W	
SPECIAL AREA HOTEL	2301N 08246W	
SPECIAL AREA BRAVO BLUE	2250N 08233W	
SPECIAL AREA BRAVO RED	2254N 08231W	
SPECIAL AREA VICTOR	2300N 08234W	
TARARA LANDING BEACH	2310N 08212W	
MATANZAS LANDING BEACH	2301N 08126W	
VARADERO LANDING BEACH	2308N 08118W	
CIENFUEGOS LANDING BEACH	2202N 08036W	
ENSENADA COLORADO LANDING BEACH	2202N 08025W	
SAN FRANCISCO DE PAULA, MUNITIONS STORAGE SITE	2303N 08218W	
MANAGUA, MUNITIONS STORAGE SITE	2258N 08218W	
LA BOCA, INDUSTRIAL CONSTRUCTION	2301N 08245W	
25X1D [redacted]		
CUEVA DEL CURA	2302N 08206W	

THE FOLLOWING TARGETS COULD BE IDENTIFIED BUT NOT INTERPRETED --

25X1A

SAGUA LA GRANDE MRBM SITE 1	2243N 08001W	[redacted]
SAGUA LA GRANDE MRBM SITE 2	2239N 07951W	
SANTA LUCIA SAM SITE	2241N 08355W	
MANZANILLO SAM SITE	2018N 07706W	
SENADO SAM SITE	2136N 07733W	
CIEGO DE AVILA SAM SITE	2142N 07850W	
MAJANA SAM SITE	2241N 08249W	
MANZANILLO PORT	2021N 07707W	
JUCARO PORT	2137N 07851W	
MANZANILLO AREA, MILITARY CAMP	2017N 07706W	
ARTEMISA, MILITARY CAMP	2251N 08248W	
SANTIAGO DE LAS VEGAS AREA, MILITARY CAMP	2258N 08220W	
MADRUGA, POL STORAGE	2256N 08149W	
LA ROSITA AREA, STORAGE INSTALLATION	2208N 08004W	
MANICARAGUA AREA, EXPLOSIVES STORAGE SITE	2206N 07958W	

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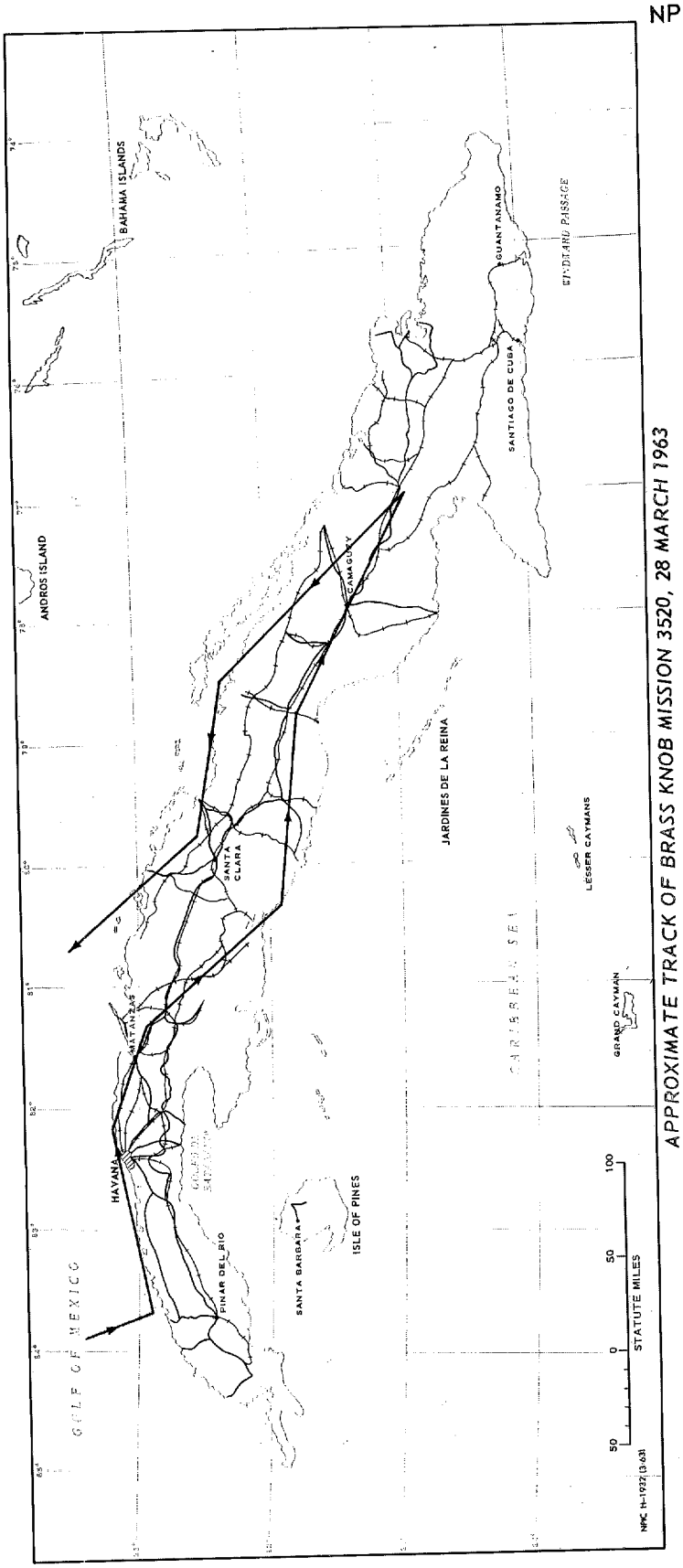

APPROXIMATE TRACK OF BRASS KNOB MISSION 3520, 28 MARCH 1963

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